



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Eric COUPART et al.

Group Art Unit: 2834

Application No.: 09/843,808

Examiner: P. Cuevas

Filed: April 30, 2001

Docket No.: 109420

For: A ROTARY ELECTRIC MACHINE HAVING A FLUX-CONCENTRATING ROTOR  
AND A STATOR WITH WINDINGS ON TEETH

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed with a Request for Continued Examination. No certification or fee is required.
- ☒ 2. English-language Abstracts of the non-English language references are attached hereto.

- ☒ 3. Computer-generated English translations of the following Japanese Patent Publications have been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and are attached, but have not been reviewed for accuracy. See References 16 and 18.

Respectfully submitted,



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Date: March 17, 2004

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**DEPOSIT ACCOUNT USE  
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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 109420		APPLICATION NO. 09/843,808	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Eric COUPART et al.			
				FILING DATE April 30, 2001		GROUP 2834	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1	4,080,724	03/1978	GILLETTE	29	598	
	2	4,355,785	10/1982	TOSATO ET AL.	254	362	
	3	4,771,197	09/1988	IVANTO ET AL.	310	67R	
	4	5,013,953	05/1991	ODELL	310	254	
	5	5,109,172	04/1992	PACE	310	154	
	6	5,177,391	01/1993	KUSASE	310	263	
	7	5,583,387	12/1996	TAKEUCHI ET AL.	310	217	
	8	5,723,931	03/1998	ANDREY	310	179	
	9	5,767,601	06/1998	UCHIYAMA	310	190	
	10	6,049,153	04/2000	NISHIYAMA ET AL.	310	156	
	11	6,175,177	01/2001	SABINSKI ET AL.	310	156	
	12	6,340,857	01/2002	NISHIYAMA ET AL.	310	156.53	
	13	6,355,996	03/2002	BIRKESTRAND	310	54	
	14	6,570,288	05/2003	KAIZUKA ET AL.	310	156.55	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	15	4-33551 (w/Abstract)	02/1992	JAPAN	H02K21	22	
	16	10-164807 (w/Abstr & Trans)	06/1998	JAPAN	H02K21	16	
	17	63-144731 (w/Abstract)	06/1988	JAPAN	H02K1	16	
	18	2002-10606 (w/Abstr & Trans)	01/2002	JAPAN	H02K29	00	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	19	JR Hendershot, Design of Brushless Permanent Magnet Motors, 1994, Chapter 3, pages 3.1-3.74					
EXAMINER							
DATE CONSIDERED							
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: March 17, 2004